

# VITAL BULLETIN No. 12 December, 1938.

## STATE OF SOUTH AUSTRALIA.

I. POPULATION 592,292, NATURAL INCREASE 3,871 (3,738), 12 months' inc. 133.

Population	Item	December 1938			12 months - Jan. - December		
		M.	F.	Total	M.	F.	Total
State 30/6/38							
M. 296,156 F. 296,136	Births	348	375	723	4,863	4,547	9,410
Total 592,292	Deaths	199	191	390	2,917	2,622	5,539
Metropolitan 31/12/38							
Total 321,412	NAT. INC. 1938	149	184	333	1,946	1,925	3,871
54.0% of the State	1937	211	217	428	1,788	1,950	3,738

2. BIRTHS. 9,410 (8,985). 12 months' increase 425.

Period	S T A T E						METROPOLITAN			
	Total		Nuptial		Ex-Nuptial		Nuptial		Ex-Nuptial	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Dec. 1938	348	375	336	362	12	13	167	197	10	7
1937	396	390	381	376	15	14	180	185	7	8
Year 1938	4,863	4,547	4,729	4,413	134	134	2,254	2,102	88	87
1937	4,611	4,374	4,450	4,223	161	151	2,136	2,006	102	87

3. DEATHS. 5,539 (5,247). 12 months' increase 292.  
10 less infantile deaths.

Period	STATE		METROP.		INFANTS UNDER 1 YEAR - STATE.					
	M.	F.	M.	F.	Under 1 wk.	1 wk. 1 mh.	1-3 mhs.	3-6 mhs.	6-12 mhs.	Total
Dec. 1938	199	191	126	120	9	-	2	1	-	12
1937	185	173	112	113	10	4	3	-	7	24
Year 1938	2,917	2,622	1,710	1,697	155	44	27	28	33	287
1937	2,823	2,424	1,711	1,529	171	42	30	12	42	297

4. MARRIAGES. 5,489 (5,340). 12 months' increase 149.  
59 more by Ministers, 90 more Civil.

Period	STATE			METROPOLIS		
	Celebrated by -		TOTAL	Celebrated by -		TOTAL
	Minis- ters	Civil Officers		Minis- ters	Civil Officers	
Dec. 1938	586	38	624	418	34	452
1937	580	54	634	412	51	463
Year 1938	4,959	530	5,489	3,239	489	3,728
1937	4,900	440	5,340	3,263	412	3,675

5. INFECTIOUS DISEASES NOTIFIED TO CENTRAL BOARD OF HEALTH.

Disease	Cases Notified				Disease	Cases Notified			
	Dec.		Jan.-Dec.			Dec.		Jan.-Dec.	
	1938	1937	1938	1937		1938	1937	1938	1937
Diphtheria	35	72	779	774	Meningitis	-	-	-	2
Dysentery-Amebic	-	-	4	4	Poliomyelitis	5	78	284	85
Bac.	-	2	3	19	Puer. Fever	8	5	55	58
Encephalitis	-	1	-	4	Pul. Tuber.	21	23	308	331
Erysipelas	2	11	81	110	Scarlet Fever	47	21	500	214
Favus	-	-	-	-	Typhoid	3	1	33	27
Influenza	1	4	42	143	Paratyphoid	-	-	1	-
Malaria	-	-	1	-	Typhus Fever	-	1	8	6
Measles	11	1	85	72	Whooping Cough	1	92	180	684
Anthrax	-	-	1	-	Totals	134	312	2365	2533

# D E A T H S.

ABRIDGED CLASSIFICATION of Causes of Death, South Australia,  
DECEMBER, and Aggregate JANUARY to DECEMBER, 1938.

Cause	December, 1938.				12 mths Jan. to Dec.			
	STATE		METROP.		STATE		TOTALS	
	M.	F.	M.	F.	M.	F.	1938	1937
Typhoid Fever	-	-	-	-	1	-	1	4
Typhus Fever	-	-	-	-	2	4	6	-
Small Pox	-	-	-	-	-	-	-	-
Measles	-	-	-	-	-	-	-	-
Scarlet Fever	-	1	-	-	-	1	1	3
Whooping Cough	-	-	-	-	-	1	1	5
Diphtheria and croup	1	-	1	-	12	14	26	27
Influenza	4	-	-	-	8	5	13	9
Plague	-	-	-	-	-	-	-	-
Tuberculosis of resp. system	9	4	7	3	108	85	193	224
" other forms	-	-	-	-	18	7	25	32
Syphilis	1	-	1	-	17	4	21	16
Malaria	-	-	-	-	1	-	1	-
Other Epidemic diseases	2	-	-	-	25	17	42	41
Cancer & other malig. tumors	31	31	19	17	346	423	769	725
Tumors - non-malignant	-	2	-	2	15	20	35	44
Chronic Rheumatism and Gout	-	1	-	1	5	11	16	19
Diabetes mellitus	3	8	2	4	38	102	140	116
Alcoholism	-	-	-	-	4	-	4	7
Other general diseases &c.	5	4	2	4	43	44	87	71
Locomotor Ataxia &c.	1	-	1	-	5	3	8	8
Cerebral haemorrhage & softg.	16	30	15	26	242	326	568	492
Other diseases, nervous system	3	5	3	2	57	56	113	88
Organic diseases of the heart	55	38	35	24	678	523	1201	1041
Other diseases, circ. system	7	4	5	2	69	58	127	106
Bronchitis-Acute, chronic, &c.	3	1	2	1	47	27	74	57
Pneumonia	6	8	4	4	177	149	326	275
Other diseases resp. system	5	5	2	2	74	47	121	122
Diarrhoea and enteritis	-	1	-	-	18	19	37	48
Appendicitis	3	4	2	1	26	13	39	52
Diseases of the liver &c.	2	3	1	1	24	39	63	59
Other diseases, digest. system	4	2	2	2	66	45	111	126
Nephritis-Acute and chronic	7	4	2	2	140	118	258	276
Other-Genito-Urinary system	3	4	1	2	76	24	100	113
Puerperal septicaemia	-	1	-	1	-	8	8	20
Other puerperal accidents of pregnancy and labour	-	2	-	1	-	36	36	26
Diseases - skin, bone, &c.	-	1	-	1	17	13	30	26
Congenital debility and malformations & Prem. Births	4	7	1	2	112	96	208	223
Senility	5	8	4	6	147	142	289	285
Suicide	4	4	1	3	47	25	72	56
Homicide	-	-	-	-	1	4	5	8
Violent deaths (other)	14	8	9	6	204	91	295	310
Diseases ill-defined	4	-	4	-	47	22	69	87
TOTAL 1938	199	191	126	120	2917	2622	5539	-
" 1937	185	173	112	113	2823	2424	-	5247



7. CAUSES OF DEATHS &C. - PRINCIPAL LOCAL GOVERNMENT DISTRICTS, METROPOLIS & STATE. YEAR 1938.

CAUSE (Population 31/12/38 shown under the name of District)	Adelaide 31,390	Pt. Adelaide 30,111	Prospect 20,663	Unley 41,813	Burnside 24,633	Glenelg 11,203	Hindmarsh 13,283	Kens. & Nor. 14,524	St. Peters 11,735	Thebarton 14,756	Woodville 28,466	Pt. Pirie 11,854	Mt. Gambier 5,764	Mitcham 17,624	W. Torrens 16,979	Metropolis 321,412	State 595,000 1938	State 591,201 1937
Deaths.																		
Typhoid	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-	3	6	4
Measles	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Scarlet Fever	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	2	3
Whooping Cough	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	1	5
Diphtheria and croup	3	7	-	-	-	-	-	-	-	1	4	1	-	-	1	19	26	27
Influenza	-	-	-	1	2	3	-	-	-	-	-	-	-	1	-	7	13	9
Acute Poliomyelitis	1	1	2	-	-	-	2	-	-	-	3	1	-	1	-	11	21	2
Tuberculosis-Respiratory	19	19	7	13	17	3	5	9	5	7	6	2	-	10	8	151	193	224
Other	2	2	2	3	-	-	-	-	-	-	1	-	-	-	2	14	25	32
Cancer	66	32	39	84	31	18	14	24	26	24	31	8	4	21	18	487	769	725
Simple Meningitis	1	-	1	2	-	-	-	-	-	1	-	-	-	1	-	6	9	10
Cerebral haemorrhage	14	19	7	23	11	12	3	10	6	3	11	8	2	3	8	165	251	201
Diseases of heart	76	46	40	117	68	25	23	38	38	40	39	30	12	32	33	716	1201	1041
Pneumonia - Broncho	24	14	5	19	6	2	5	7	4	3	4	3	-	7	3	116	187	152
Lobar, &c.	12	6	7	6	9	6	3	5	4	-	4	3	1	3	3	79	139	123
Diarrhoea & Ent. (under 2)	-	2	-	-	-	1	-	-	2	-	1	2	1	-	-	7	25	16
" (2 years & over)	2	-	-	1	-	-	1	-	-	1	1	-	-	1	-	11	12	32
Nephritis	19	19	8	23	12	7	3	11	9	6	10	6	6	4	5	151	258	276
Puerperal Causes	4	2	1	2	2	1	2	-	2	-	1	1	-	-	-	19	44	46
Congenital Malf. Debility &c.	9	15	3	11	4	2	-	5	5	8	10	8	6	5	5	96	208	223
Accidents	23	18	5	18	10	7	11	6	9	8	14	6	5	6	8	170	295	310
All Other	164	121	70	181	83	31	41	66	57	61	54	27	26	59	41	1177	1854	1786
Total Deaths	441	323	197	505	255	118	113	182	167	163	194	106	63	155	135	3407	5539	5247
" " under 1 year	15	21	5	14	5	4	1	5	7	6	13	7	8	6	8	123	287	297
Total Births	422	485	266	526	315	141	227	181	163	168	431	211	118	277	311	4531	9410	8985
Total Marriages	1504	379	159	372	129	126	122	185	146	115	94	136	93	108	31	3728	5489	5340